" PATENT APPLICATION FEE DETERMINATION RECO									Application or Docket Number					
Effective October 1, 2003													_	
CLAIMS AS FILED - PART I (Column 1) (Column 2)									SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY		
TO	OTAL CLAIMS		12					RATE FEE		FEE	1	RATE	FEE	
FC)R		NUMBER FILED		NUMBER EXTRA			BASIC F	ĒΕ	385.00	OR	BASIC FEE	770.00	
TC	TAL CHARGE	ABLE CLAIMS	Aminus 20=		•			XS 9=			OR	X\$1.8=		
IN	EPENDENT C	LAIMS	minus 3 =					X43=			OR	X86=		
ML	ILTIPLE DEPE	NDENT CLAIM P	RESENT			1145					OR	+290=		
• If	the difference	in column 1 is	less than zero, enter "0" in column 2			column 2		TOTAL		OR	TOTAL			
/ / CLAIMS AS AMENDED - PART II								10.74	- 1		Jon	OTHER	THAN	
	(Column 1) (Column 2) (Column 3)							SMAL	LE	NTITY	OR	SMALL		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIO PAID I	BER	PRESENT EXTRA		RATE		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	.15	Minus	- 2	J	=		X\$ 9=	7		OR	X\$18=		
	Independent	• 4	Minus	***	8	-		X43=	1		OR	X86=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+145=				+290=		
	1 /						L	TOTA		_	OR OR	TOTAL		
	5/11/14 (Column 1) (Column 2) (Column 3)								ΕL		JON ,	ADDIT. FEE		
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	EST BER USLY	PRESENT EXTRA		RATE	-	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	• 1)	Minus	** /	70	=	 	X\$.9≤	#			X\$18=	FEE	
	Independent	. 8	Minus	***	8	= .	╽┟	X43=	+		OR	X86=		
٨	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						▎├	A43=.	+		OR			
/ /								+145=			OR	+290=		
	7/12/1	4		· .			. ADDIT. FE				OR	TOTAL ADDIT, FEE		
	1(1010	(Column 1) CLAIMS		(Colum		(Column 3)	· •	·. •		ووسيبسيد				
AMENDMENT C		REMAINING AFTER AMENDMENT		NUMB PREVIO PAID F	IER USLY	PRESENT EXTRA		RATE	_	ADDI- TONAL FEE		RAJE	ADDI- TIONAL FEE	
N N	Total	• 10	Minus	→ ∂	4	=	lГ	X\$ 9=	Τ		OR	X\$18=		
AME	Independent	· 8	Minus	***	8	= .	lt	X43=	†		OR	X86=	·	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+145=	\dagger					
• 11	* If the entry in column 1 is less than the entry is column 0 units and is set in action 0										OR	+290= TOTAL		
	the "Highest Nur the "Highest Nu	mber Previously Pa mber Previously Pa	id For IN THIS id For IN THI	S SPACE is S SPACE is	less that	n 20, enter "20." n 3. enter "3."	~	TOTAL DOIT, FEE				VODIT. FEE		
1	ne Highest Num	ber Previously Pak	l For (Total or	Independer	nt) is the	highest numbe	f foun	d in the a	ppn	opriate box	in cob	umn 1.	I	

PATENT APPLICATION FEE DETERMINATION RECORD 683356 Effective December 8, 2004 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN TYPE [SMALL ENTITY OR (Column 2) (Column 1) **TOTAL CLAIMS** FEE RATE FEE RATE BASIC FEE 300.00 BASIC FEE 150.00 NUMBER EXTRA OR NUMBER FILED FOR X\$50= TOTAL CHARGEABLE CLAIMS X\$ 25= minus 20= OR INDEPENDENT CLAIMS minus 3 = X200= X100= OR MULTIPLE DEPENDENT CLAIM PRESENT +360= +180= OR * If the difference in column 1 is less than zero, enter "0" in column 2 OR TOTAL TOTAL OTHER THAN AIMS AS AMENDED - PART II SMALL ENTITY SMALL ENTITY OR (Column 2) (Column 3) (Column 1) HIGHEST ADDI-ADDI-CLAIMS NUMBER PRESENT REMAINING TIONAL TIONAL RATE RATE PREVIOUSLY **FXTRA** AMENDMENT AFTER FEE FEE PAID FOR AMENDMENT X\$50= -0 X\$ 25= Minus OB **Total** Minus Independent X200= X100= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +360= +180± OR TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT 8 TIONAL TIONAL RATE RATE PREVIOUSLY EXTRA **AFTER** FEE FEE PAID FOR AMENDMENT X\$50= Minus X\$ 25= Total OR Minus Independent X200= X100= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +360= +180= OR TOTAL OR. ADDIT FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER PRESENT REMAINING TIONAL TIONAL RATE RATE PREVIOUSLY **AMENDMENT** EXTRA **AFTER** FEE FEE **PAID FOR AMENDMENT** X\$\$0= Minus Total X\$ 25= OR

If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

of the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter 20.

Minus

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column,1.

OR

OR

OR

X100=

+180=

ADDIT, FEE

.TOTAL

X200=

+360=

VOOT. FEE

TOTAL

Independent